

**RINSE AGENT****Publication number:** JP2003107744**Publication date:** 2003-04-09**Inventor:** NOMOTO SHOGO**Applicant:** KAO CORP**Classification:****- international:** **G03F7/32; H01L21/027; G03F7/32; H01L21/02;** (IPC1-7): G03F7/32; H01L21/027**- European:****Application number:** JP20010299168 20010928**Priority number(s):** JP20010299168 20010928**Report a data error here****Abstract of JP2003107744**

**PROBLEM TO BE SOLVED:** To provide a rinse agent for reducing development defects caused during a rinsing step of a developing process even in a fine resist pattern. **SOLUTION:** The rinse agent includes one or more kinds of substances selected from a group consisting of a monoalcohol with a 1-18C hydrocarbon group, a polyhydric alcohol with a 2-10C hydrocarbon group, an alkylene oxide addition compound of the monoalcohol or the polyhydric alcohol, an alkylene oxide addition compound of a phenolic compound optionally having a substituent (where the number of carbon atoms of the phenolic compound optionally having the substituent is 6-27) and an alkylene oxide addition compound of an amine where the amine is a monovalent to tetravalent amine compound with a 1-10C hydrocarbon group and a primary or secondary amino group. A method for rinsing uses the rinse agent.

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